

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Han et al.  
Serial No.: Not Yet Assigned  
Filed: Herewith  
For: CATTLE BETA-CASEIN GENE TARGETING VECTOR USING  
HOMOLOGOUS RECOMBINATION  
Art Unit: Not Yet Assigned  
Examiner: Not Yet Assigned  
Confirmation No.: Not Yet Assigned  
Customer No.: 27623

Attorney Docket No.: 0002838USU/4105

Date: April 6, 2006

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with applicants' duty of disclosure under 37 C.F.R. §1.56, we are enclosing form PTO-1449 listing information that may be material to the patentability of this application.

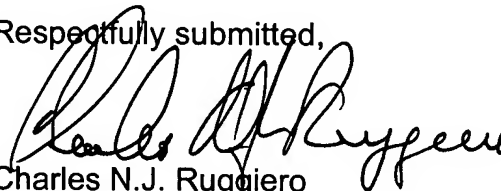
37 C.F.R. 1.98 does not require a copy of U.S. patents or published U.S. patent applications to be included with an information disclosure statement. Accordingly, Applicant is not including a copy of any U.S. patent or published U.S. patent application.

It should be understood that attention has been called to the citations that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed citations and to make the usual careful independent search for other prior art that may be pertinent.

Since this Information Disclosure Statement is being filed simultaneously with the application, no petition or fee is required.

Applicants respectfully request favorable consideration and that this application be passed to allowance.

Respectfully submitted,



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CUSTOMER NO.: 27623

Sheet 1 of 1

FORM PTO-1449

Docket Number (Optional)

Application Number

0002838USU/4105

Not Yet Assigned

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

Applicant

Han et al.

Filing Date

Herewith

Group Art Unit

Not Yet Assigned

(Use several sheets if necessary)

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,741,957	4/21/98	Deboer et al.	800	2	
	6,180,761	1/30/01	Han et al.	530	360	
	2003/0024002	1/30/03	Colman et al.	800	21	
	2004/0168208	8/26/04	Karatzas et al.	800	7	
	6,713,662	3/30/04	Karatzas et al.	800	14	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.